

Fig. 1a

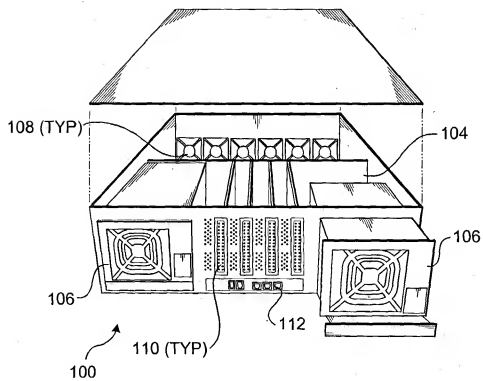


Fig. 1b

Fig. 1c

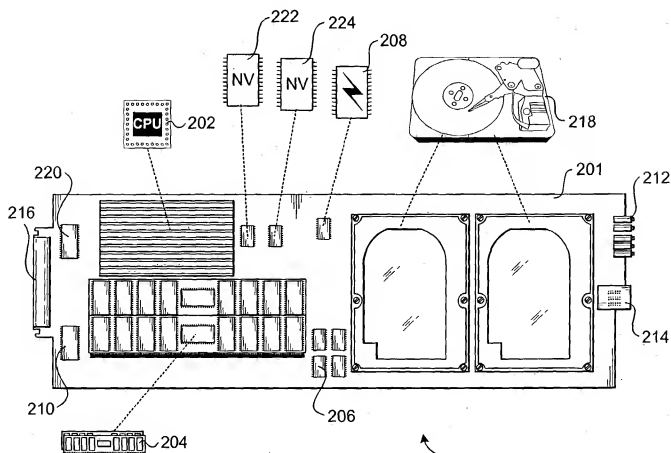
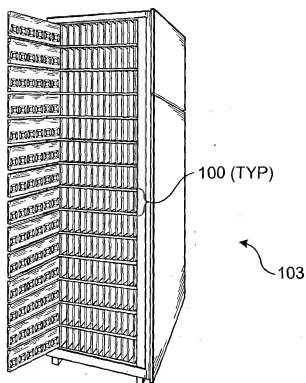


Fig. 2

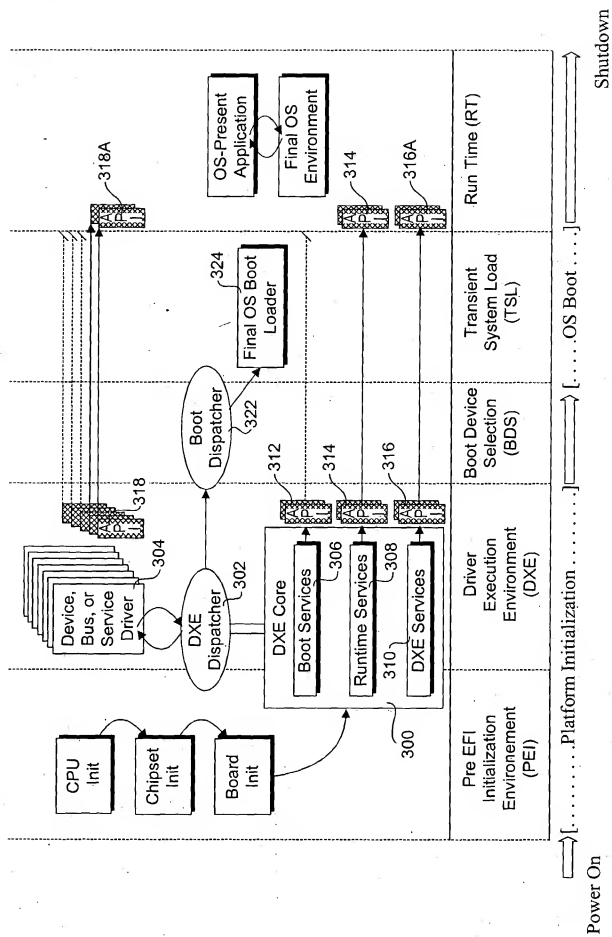


Fig. 3

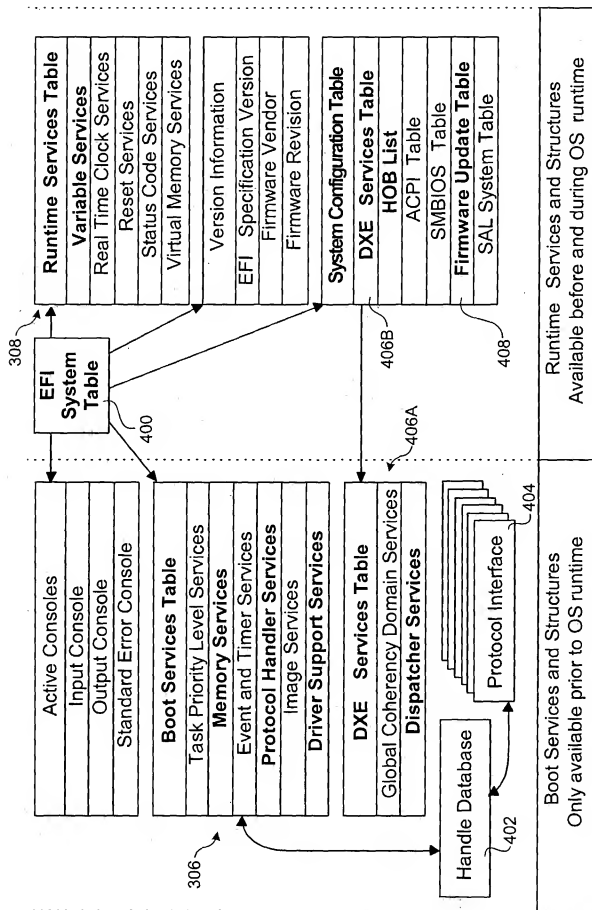


Fig. 4

3



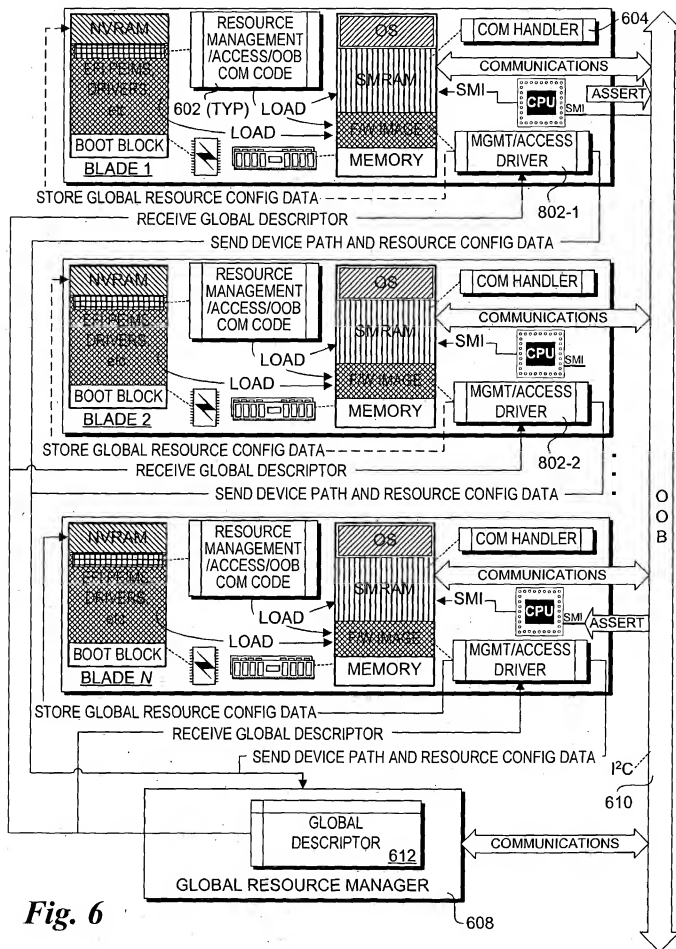
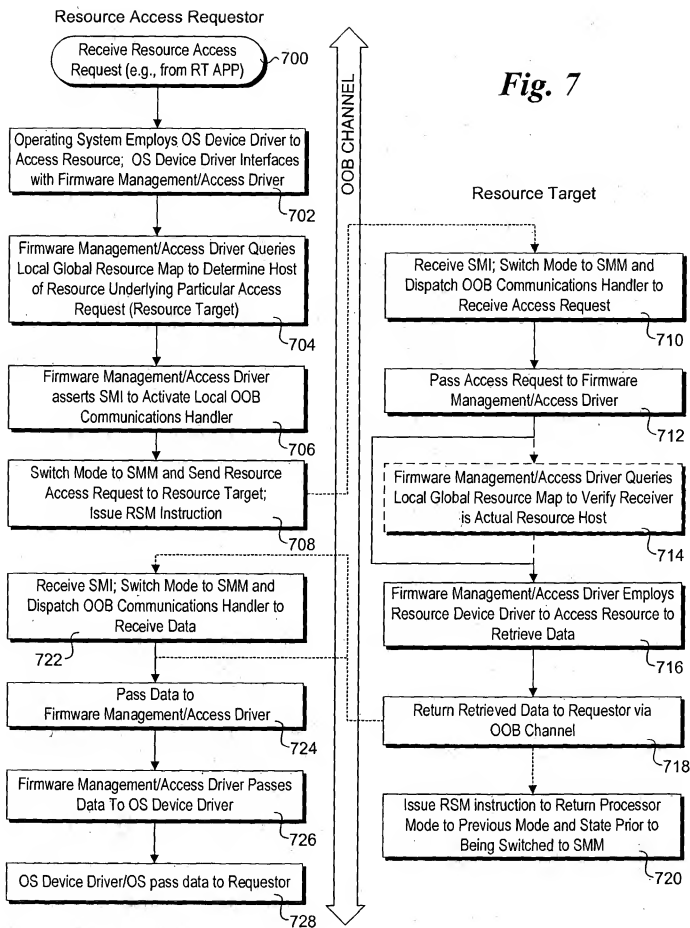


Fig. 6

Fig. 7



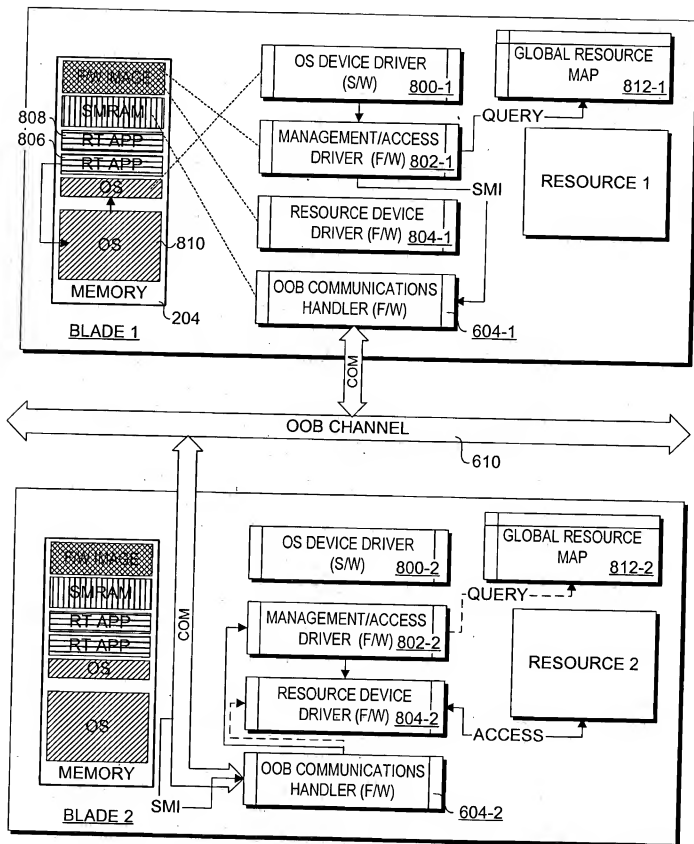


Fig. 8a

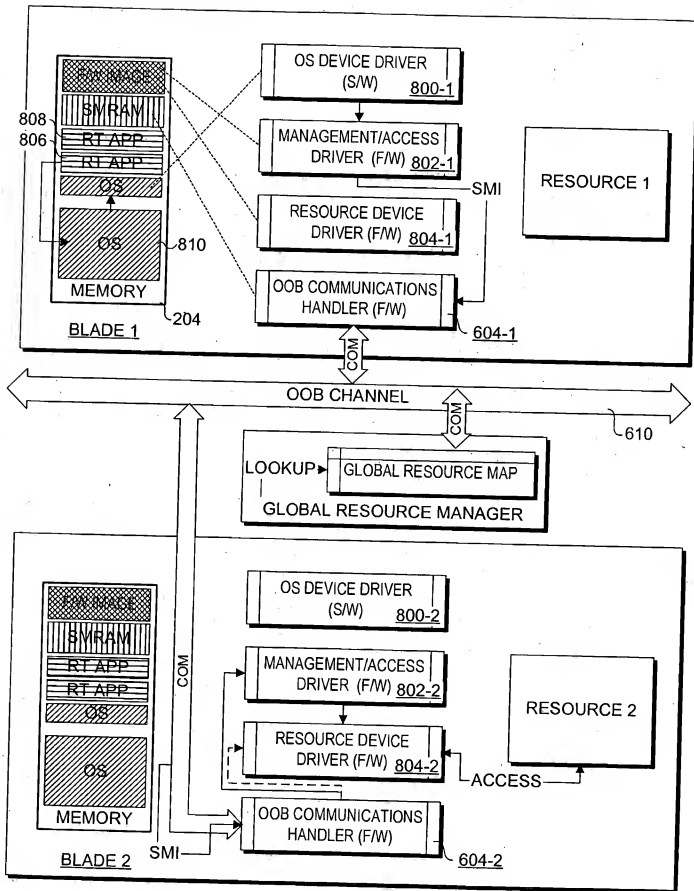


Fig. 8b

Fig. 9a

Diagram illustrating a data storage system architecture (Fig. 9a). The system is organized into two main sections, each containing multiple blades and blocks.

Left Section:

- Blades 1 through 8 are shown, each containing a disk drive icon.
- Each blade is connected to a corresponding block unit (BLOCKS 1-10, BLOCKS 11-20, BLOCKS 21-30, BLOCKS 31-40, BLOCKS 41-50, BLOCKS 51-60, BLOCKS 61-70, BLOCKS 71-80).

Right Section:

- Blocks 81-90, BLOCKS 91-100, BLOCKS 101-110, BLOCKS 111-120, BLOCKS 121-130, BLOCKS 131-140, BLOCKS 141-150, and BLOCKS 151-160 are shown.
- Each block unit is connected to a corresponding blade (BLADE 9, BLADE 10, BLADE 11, BLADE 12, BLADE 13, BLADE 14, BLADE 15, BLADE 16).

Central Bus:

- A central vertical bus labeled "OOB" (Out-of-Band) connects the two sections.
- Arrows indicate bidirectional data flow between the bus and the block units on both sides.

Reference Numerals:

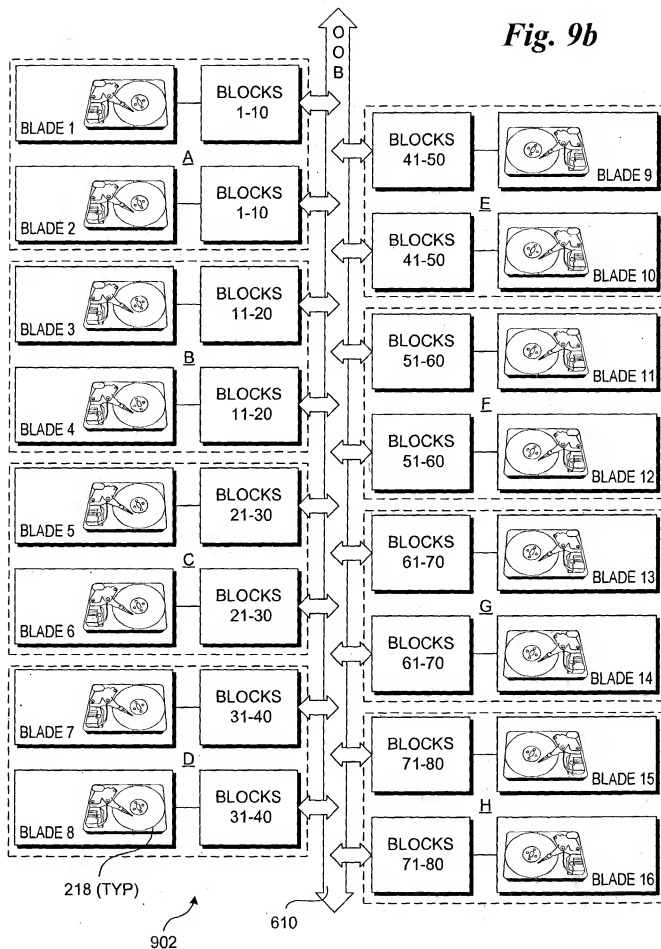
- 218 (TYP) points to a blade.
- 900 points to the entire system.
- 610 points to the central bus.

218 (TYP)

900

610

Fig. 9b



900

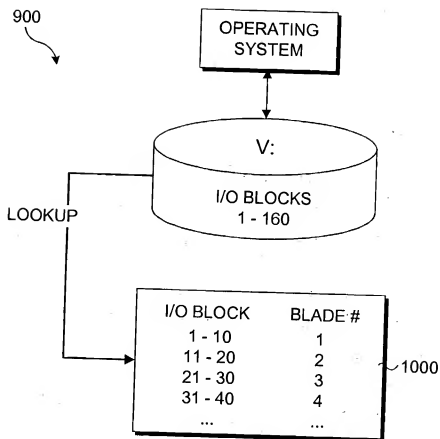
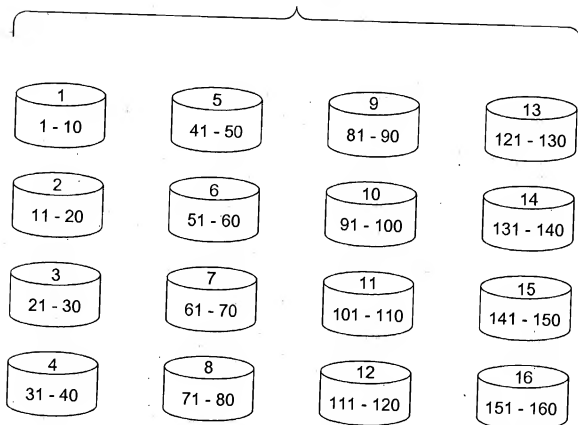
*Fig. 10a*

Fig. 10b

